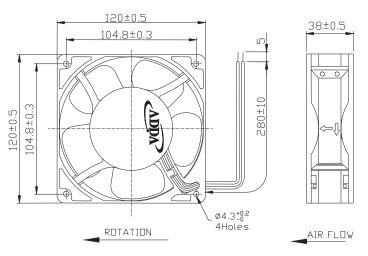


AQ12038 SERIES



External Dimensions



Frame:Plastic(UL:94V-0) Impeller:Plastic(UL:94V-0) Lead wire:UL1007AWG24

Specifications(Nominal)

*:Noise is measured at the distance of one (1)meter from the axis of intake.

									Bearing ty	rpe: ⊚=Ball ※=	Sleeve ==Hyp	ro bearing
Frame		Bearing	Rated			Rated	Maxi	mum	Max	imum	*Noise	
size	Model No.	System	Voltage	Current	Power	Speed	AirF	low	Pre	ssure	Level	Weight
(mm)		Type	(VDC)	(A)	(W)	(rpm)	(CMM)	(CFM)	(InAq)	(mmAq)	(dB/A)	(g)
	AQ1212DB-F51(FN)	©	12	0.11	1.32	1500	1.621	57.292	0.085	2.159	28.4	
	AQ1212LB-F51(FN)	©	12	0.19	2.28	1950	2.027	71.635	0.128	3.251	36.2	
	AQ1212MB-F51(FN)	©	12	0.33	3.96	2540	2.725	96.300	0.228	5.791	45.0	
	AQ1212HB-F51(FN)	©	12	0.45	5.40	2800	2.984	105.461	0.265	6.731	46.7	
	AQ1224DB-F51(FN)	©	24	0.08	1.92	1500	1.621	57.292	0.085	2.159	28.4	
120x120x38	AQ1224LB-F51(FN)	©	24	0.12	2.88	1950	2.027	71.635	0.128	3.251	36.2	290.0
	AQ1224MB-F51(FN)	©	24	0.19	4.56	2540	2.725	96.300	0.228	5.791	45.0	
	AQ1224HB-F51(FN)	©	24	0.24	5.76	2800	2.984	105.461	0.265	6.731	46.7	
	AQ1248LB-F51(FN)	©	48	0.06	2.88	1950	2.027	71.635	0.128	3.251	36.2	
	AQ1248MB-F51(FN)	©	48	0.10	4.80	2540	2.725	96.300	0.228	5.791	45.0	
	AQ1248HB-F51(FN)	0	48	0.18	8.64	2800	2.984	105.461	0.265	6.731	46.7	
Specifications subject to change without notice.								out notice.				

Fan Performance Curve FLOWRATE(CMM)

0.000 0.679 1.358 2.037 2.716 3.395

0.000 0.679 1.358 2.037 2.716 0.350

0.210 0.280

0.210 0.000

0.000 0.000

FLOWRATE(CFM)

*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	Α	В
	/	/	/							

*Safety approvals

FU ®	,SU°	⊕ ^	Type Approved Safety Regular Production CENTIFIED Type Approved Safety Regular Production Surral lance Survail lance Survail succession 0 300000000	(€
/	/		/	/